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S/N 09/804,492

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

TAKASUKA et al.

Examiner:

M. Battaglia

Serial No.:

09/804,492

Group Art Unit:

2652

Filed:

March 12, 2001

Docket No.:

10873.687US01

Title:

OPTICAL HEAD DEVICE AND OPTICAL RECORDING AND

REPRODUCING APPARATUS

Customer No.

23552

CERTIFICATE UNDER 37 CFR 1.6(d):

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on July 5, 2005.

By:

Name: Lisa A. Dom

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Office Action mailed April 5, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.